08-28-06



/ITW &

August 24, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## METHOD FOR CORRECTING THE EFFECTS OF INTERDETECTOR BAND BROADENING

Application No.:

10/665,903

Inventor:

Steven P. Trainoff

Title:

Method for correcting the effects of interdetector band

broadening

Date of filing:

September 18, 2003

Assignee:

Wyatt Technology Corporation

P. O. Box 3003

Santa Barbara, CA 93130-3003 Philip J. Wyatt, Reg. No. 32,449

Registered Agent: Attorney Docket No.:

WTC 0303

Examiner:

Juan Carlos Ochoa

Group Art Unit:

2123

## **Information Disclosure Statement**

The European Patent Office has issued a search report for the European filing of this application. The references considered by the EPO to be relevant are listed on the enclosed Information Disclosure Statement and a copy of the publications and foreign patent document are enclosed herewith.

Should the Examiner have any questions regarding this matter, please feel free to contact us.

WYATT TECHNOLOGY CORPORATION

Philip J. Wyatt

Chief Executive Officer and Agent for the Applicant, Wyatt Technology Corporation U. S. P. T. O. Registration No. 32,449

Enclosures: Information Disclosure Statement and related references

PTO/SB/17 (07-06) Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

RAPS pursuant to the Conso	Cuve on 12/08/2	1004. -Homo Act 2005 (U.D. 4040)	Complete if Known					
	Application Nu	mber 10	0/665,903					
FEE TR	Filing Date	S	eptember 18, 20	003				
l Fo	or FY 2	005	First Named In	ventor S	Steven P. Trainoff			
Applicant claims sma	all antitus status	Con 27 CED 4 27	Examiner Nam	ie Ju	uan Carlos Och	oa		
Applicant dains sind	an entity status	S. See 37 CFR 1.27	Art Unit	2.	2123			
TOTAL AMOUNT OF PA	YMENT (\$)	) 180.00	Attorney Docke	et No. W	TC0303			
METHOD OF PAYME	NT (check al	l that apply)						
Check Credit  Deposit Account  For the above-ider  Charge fee(  Charge any under 37 Cl  WARNING: Information on to Information and authorization	t Card Deposit Accournified deposit (s) indicated by additional fee FR 1.16 and 1 his form may be	Money Order Nont Number: 23-3435 account, the Director is helow (s) or underpayments of the come public. Credit card in	Deposit A ereby authorized to Charging iee(s) Credi	Account Name o: (check al ge fee(s) in lit any overp	l that apply) dicated below, <b>ex</b> payments	cept for the filing fee		
FEE CALCULATION								
1. BASIC FILING, SEA  Application Type  Utility	FILING		RCH FEES Small Entity (\$) Fee (\$)	EXAMIN Fee (\$	NATION FEES Small Entity Fee (\$) 100	Fees Paid (\$)		
Design	200	100 100	-00	130	65			
Plant	200	100 300		160	80			
Reissue	300	150 500		600	300			
Provisional	200	100 0	•	0	0			
Multiple dependent Total Claims 20 or HP =	(including R laim over 3 ( claims <u>Extra Clair</u>	including Reissues)  ms Fee (\$) Fe	ee Paid (\$)		Fee (\$) 50 200 360 Multiple De	Small Entity Fee (\$) 25 100 180 ependent Claims Fee Paid (\$)		
listings under 37 (	Extra Clairs  dependent claims  FEE  ad drawings e  CFR 1.52(e)	<u>ms                                    </u>	ee due is \$250 (S	\$125 for si				
Total Sheets	Extra Shee	ets Number of ea	ch additional 50	10(S). or fraction	thereof Fee	(\$) Fee Paid (\$)		

Other (e.g., late filing surcharge): Submission of an Information Disclosure Statement - Fee Code 1806						
SUBMITTED BY						
Signature () Wy	Registration No. (Attorney/Agent) 32,449	Telephone 805-681-9009 x 200				
Name (Print/Type) Philip J. Wyatt		Date August 24, 2006				

(round up to a whole number) x

- 100 =

4. OTHER FEE(S)

/ 50 =

Non-English Specification, \$130 fee (no small entity discount)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

10665903

Fees Paid (\$)

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

te Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

dostitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	10/665,903					
Filing Date	September 18, 2003					
First Named Inventor	Steven P. Trainoff					
Art Unit	2123	_				
Examiner Name	Juan Carlos Ochoa					
Attorney Docket Number	WTC0303					

			U. S. PATENT D			
Examiner nitials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
	<del> </del>	US-	<del></del>		1 3	
		1 03	1			
		US-				
		US-				
		US-				
		US-				
		US-				
		US-			· ·	
		US-				
		US-	<u> </u>			
		US-	<del></del>			
		US-				
		US-				
		US-				
		US-				
		US-	<del> </del>			
		US-				
		US-		•		
		US-				
		US-				

		FORE	IGN PATENT DOCU	JMENTS		
Examiner Cite Initials* No.1	Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Or Relevant Figures Appear	T⁵
		EP - 0 665 443 - A1	08-02-1995	David W. Shortt	abstract; Page 9, line 7-23	
						L
	L					1

Examiner	1	-	Date		
Signature			I		
olynature			Cons	sidered	
				I	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known			
				Application Number	10/665,903		
			CLOSURE	Filing Date	September 18, 2003		
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Steven P. Trainoff		
	(Use as many she	ets as n	ecessary)	Art Unit	2123		
(Use as many sheets as necessary)				Examiner Name	Juan Carlos Ochoa .		
Sheet	2	of	2	Attorney Docket Number	WTC0303		

Evamine:	Cito	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		C. JACKSON AND W.W. YAU, "Computer simulation study of size-exclusion chromatography with simultaneous viscometry and light scattering measurements," Journal of Chromatography, 1993, pp. 209-217, Vol. 645, Elsevier Science, Amsterdam.	
		DAVID W. SHORTT, "Measurement of narrow-distribution polydispersity using multi-angle light scattering," Journal of Chromatography A, 1994, pp. 11-20, Vol. 686, Elsevier.	
		W.W. YAU, et.al., "Improved computer algorithm for characterizing skewed chromatographic band broadening: II. Results and comparisions," Journal of Chromatography, 1993, pp. 69-77, Vol. 630, Elsevier Science, Amsterdam.	
		,	

Examiner	Date		
Signature	Considered		•

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.